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**COMMISSIONERS** JEFF HATCH-MILLER - Chairman WILLIAM A. MUNDELL MIKE GLEASON KRISTIN K. MAYES **BARRY WONG** 





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AZ CORP COMMISSION DOCUMENT CONTROL

#### **ARIZONA CORPORATION COMMISSION**

DATE:

October 2, 2006

**DOCKET NO.:** 

WS-01303A-06-0283

TO ALL PARTIES:

Enclosed please find the recommendation of Administrative Law Judge Amy Bjelland. The recommendation has been filed in the form of an Order on:

ARIZONA-AMERICAN WATER COMPANY, INC.

(FINANCING)

Pursuant to A.A.C. R14-3-110(B), you may file exceptions to the recommendation of the Administrative Law Judge by filing an original and thirteen (13) copies of the exceptions with the Commission's Docket Control at the address listed below by 4:00 p.m. on or before:

OCTOBER 11, 2006

The enclosed is NOT an order of the Commission, but a recommendation of the Administrative Law Judge to the Commissioners. Consideration of this matter has tentatively been scheduled for the Commission's Open Meeting to be held on:

OCTOBER 17 AND 18, 2006

For more information, you may contact Docket Control at (602)542-3477 or the Hearing Division at (602)542-4250. For information about the Open Meeting, contact the Executive Director's Office at (602) 542-3931.

Arizona Corporation Commission DOCKETED

OCT -2 2006

BRIAN C. McMEIL

**EXECUTIVE DIRECTOR** 

1	BEFORE THE ARIZONA CORPORATION COMMISSION		
2	<u>COMMISSIONERS</u>		
3	JEFF HATCH-MILLER, Chairman		
4	KRISTIN K. MAYES		
5			
6	IN THE MATTER OF THE APPLICATION OF   DOCKET NO. WS-01303A-06-0283		
7	ARIZONA-AMERICAN WATER COMPANY,		
8	INC., AN ARIZONA CORPORATION, FOR AUTHORITY TO INCUR LONG-TERM DEBT THROUGH ITS A FEIL LATE AMERICAN WATER		
9	THROUGH ITS AFFILIATE, AMERICAN WATER CAPITAL CORPORATION.  ORDER		
10	Open Meeting October 17 and 18, 2006 Phoenix, Arizona		
11			
12	BY THE COMMISSION:		
13	On April 26, 2006, Arizona-American Water Company, Inc. ("Arizona-American") filed with		
14	the Arizona Corporation Commission ("Commission") an application for authority to incur long-term		
15	debt through its affiliate, American Water Capital Corporation ("American") and for authorization of		
16	payment obligations to the City of Tolleson, Arizona.		
17	* * * * * * * *		
18	Having considered the entire record herein and being fully advised in the premises, the		
19	Commission finds, concludes, and orders that:		
20	FINDINGS OF FACT		
21	1. Arizona-American Water Company, Inc. ("Arizona-American" or "Applicant") is		
22	Class "A" Arizona public service corporation providing water and wastewater services in portions o		
23	Mohave, Maricopa and Santa Cruz counties. Arizona-American provides utility service to		
24	approximately 97,000 water customers and 47,000 sewer customers in Arizona.		
25	2. Arizona-American currently has three rate cases in progress for the following districts		
26	(1) Mohave Water and Wastewater, Docket No. WS-01303A-06-0014; (2) Anthem Water an		
27	Anthem/Agua Fria Wastewater, Docket No. WS-01303A-06-0403; and (3) Sun City Wastewater an		
28	Sun City West Wastewater, Docket No. WS-01303A-06-0491.		

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One note is for \$154,948,119 (Dec. No. 64002 (August 30, 2001)), and the other is for \$3.5 million (Dec. No. 63586 (April 14, 2001)).

- On April 26, 2006, Arizona-American filed an application with the Commission 3. requesting permission to incur long-term debt through its affiliate, American Water Capital Corporation ("AWCC"). The Applicant also requested approval of an obligation to the City of Tolleson ("Tolleson"). Arizona-American published notice of its application in this matter on May 15, 2006 in the Mohave Valley Daily News, on May 18, 2006 in the Arizona Business Gazeette, and on May 19, 2006 in the Nogales International.
- 4. On September 15, 2006, the Commission's Utilities Division ("Staff") filed a Staff Report recommending approval of this application.
- 5. Arizona-American asks for Commission approval to borrow \$165.45 million from AWCC for the purpose of paying off two promissory notes, totaling \$158.45 million<sup>1</sup>, which mature in November 2006, and to fund two new capital projects with \$7.0 million.
- 6. Arizona-American anticipates obtaining a ten-year interest-only loan of \$165.45 million from AWCC at an interest rate not to exceed 6.5 percent per annum. All principal is due at maturity. The actual interest rate will be determined by market conditions at the time of the transaction, and there are no expected financing costs or issuance fees. AWCC has no coverage ratio requirements for Arizona-American.
- 7. Arizona-American has also requested Commission approval of an \$8.56 million obligation ("Obligation") to Tolleson. In its application, Arizona-American stated that it is the successor in interest to Sun City Sewer as the purchaser of sewage treatment services from Tolleson under a Sewage Treatment and Transportation Services Agreement ("Services Agreement"). Tolleson issued \$8.56 million in bonds to finance the facilities needed to provide service under the Services Agreement. Payments for the bonds, guaranteed by Arizona-American, are made from revenues received under the Services Agreement. The Obligation previously was guaranteed by Citizens Utilities Company ("Citizens") in 1998, however, Arizona-American subsequently acquired the water and wastewater assets and Certificates of Convenience and Necessity held by Citizens in Arizona. The Commission authorized the acquisition in Decision No. 63584 (September 26, 2000).

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Decision No. 63584 approved the transfer of assets and recognizes in the description of the transaction that Arizona-American would assume liabilities for contracts, but is silent regarding approval of the terms of the transaction. Arizona-American seeks to clarify this uncertainty by obtaining Commission approval in this docket for the Obligation.

#### **Engineering Analysis**

- 8. Staff Engineering reviewed the material costs estimates of the two new capital projects submitted in support of the application, expansion of its Mohave Wastewater Treatment Plant in Mohave County, and its Verrado Wastewater Treatment Plant Phase 2 expansion in Maricopa County.
- 9. Applicant plans to expand its Mohave Wastewater Treatment Plant by 250,000 gallons per day to meet projected demands and required wastewater treatment standards. The Mohave Wastewater Treatment Plant currently has a design capacity of 250,000 gallons per day. The projections of new hookups show the existing plant capacity will be exceeded by early 2008. The expansion project will include a pre-packaged 250,000 gallons per day treatment facility (matching the existing plant), solids handling facility, expanded blower building, sitework, electrical, and foundation, etc. The estimated total project cost is \$2,763,000.
- 10. Applicant plans to expand the Verrado Wastewater Treatment Plant, which has an existing capacity of 450,000 gallons per day. The projected flow will reach the existing capacity in the summer of 2007. The proposed expansion will increase treatment plant capacity from 450,000 to 1,160,000 gallons per day, which will meet projected demands until 2011. The estimated total project cost is \$4,910,000.
- 11. Staff concluded that the proposed plant additions are reasonable and the estimated total project costs for the two new capital projects are reasonable. However, no "used and useful" determination of the proposed projects was made and no particular treatment should be inferred for rate making or rate base purposes in the future.

#### **Financial Analysis**

12. The Debt Service Coverage ("DSC") ratio represents the number of times internally generated cash will cover required principal and interest payments on long-term debt. A DSC ratio

funds is needed to avoid default.

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#### Capital Structure

and long-term debt obligations.

17. At December 31, 2005, Arizona-American's capital structure consisted of 8.5 percent short-term debt, 58.6 percent long-term debt, and 32.9 percent equity. Pro forma analysis reflects a capital structure composed of 8.1 percent short-term debt, 57.7 percent long-term debt and 34.2 percent equity.

greater than 1.0 means that operating cash flow is sufficient to cover debt obligations. A DSC less

than 1.0 means that debt service obligations cannot be met from operations and that another source of

cover interest expense on short-term and long-term debt. A TIER greater than 1.0 means that

operating income is greater than interest expense. A TIER of less than 1.0 is not sustainable in the

cash covers required interest payments on short-term and long-term debt. A CCR greater than 1.0

American had a 0.52 TIER, a 2.05 DSC and a 2.06 CCR. Staff's pro forma analysis, reflecting the

effect of the AWCC debt proposed by Arizona-American assuming a 6.5 percent annual interest rate

interest expense in the short-term, but not in the long term. However, DSC results indicate that

Arizona-American will be able to meet all obligations with cash generated from operations.

Therefore, operating cash flow is sufficient to cover both principal and interest payments on short-

and 10-year amortization shows a decline to a 0.46 TIER, a 1.81 DSC, and a 1.82 CCR.

long term but does not necessarily mean that debt obligations cannot be met in the short term.

means that operating cash flow is greater than interest expense.

The Times Interest Earned Ratio ("TIER") represents the number of times earnings will

Cash Coverage Ratio ("CCR") represents the number of times internally generated

For the year ended December 31, 2005, Staff's financial analysis shows Arizona-

Arizona-American's TIER results reflect that operating income would suffice to cover

18. On March 21, 2006, Arizona-American received \$35 million in new equity from American Water Works, Inc., its parent company. The effect of this new equity on Arizona-American's equity position was partially offset by a goodwill write-off of \$24.4 million.

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### Staff's Conclusions and Recommendations

- 19. Based on its review and analysis, Staff concluded that authorization of the \$8.56 million Tolleson Obligation is appropriate to clarify any ambiguity regarding Commission authorization. Staff stated its conclusion that the estimated costs associated with the new capital projects appear to be reasonable, and stated that issuance of the proposed AWCC debt financing not to exceed \$7.0 million to fund new capital projects and not to exceed \$158.45 million to pay off maturing debt is within Arizona-American's corporate powers, is compatible with the public interest, is consistent with sound financial practices and will not impair its ability to provide services.
- 20. Staff recommended that the Commission authorize Arizona-American's request to borrow an amount not to exceed \$165.45 million in new funds from AWCC for the purposes described herein. Staff further recommended that the Commission approve Arizona-American's \$8.56 million Tolleson Obligation pertaining to the Services Agreement as successor in interest to Sun City Sewer.
- 21. Staff further recommended authorizing Arizona-American to engage in any transaction and to execute any documents necessary to effectuate the authorizations granted.
- 22. Staff recommended that the executed loan documents be filed with Docket Control within 30 days of this Decision.
  - 23. Staff's recommendations are reasonable and should be adopted.

#### **CONCLUSIONS OF LAW**

- 1. Arizona-American is a public service corporation within the meaning of Article XV of the Arizona Constitution and A.R.S. §§ 40-281, 40-282, 40-301 and 302.
- 2. The Commission has jurisdiction over Arizona-American and the subject matter of the application.
  - 3. Notice of the application was given in accordance with the law.
  - 4. Staff's recommendations are reasonable and should be adopted.
- 5. The financing approved herein is for lawful purposes within Arizona-American's corporate powers, is compatible with the public interest, with sound financial practices, and with the proper performance by Arizona-American of service as a public service corporation, and will not

impair Arizona-American's ability to perform that service. 2 The financing approved herein is for the purposes stated in the application and is reasonably necessary for those purposes, and such purposes are not, wholly or in part, reasonably 3 chargeable to operating expenses or to income. **ORDER** 5 6 IT IS THEREFORE ORDERED Arizona-American Water Company, Inc.'s application for authority to borrow an amount not to exceed \$165.45 million in new funds from American Water 7 Capital Corporation for the purposes described herein shall be, and hereby is, granted. 8 9 IT IS FURTHER ORDERED that Arizona-American Water Company, Inc.'s application for authorization of its \$8.56 million obligation to the City of Tolleson Obligation pertaining to the 10 Sewage Treatment and Transportation Services Agreement as successor in interest to Sun City Sewer 11 12 shall be, and hereby is, granted. IT IS FURTHER ORDERED that such authority is expressly contingent upon Arizona-13 American Water Company, Inc.'s use of the proceeds for the purposes set forth in its application. 14 15 IT IS FURTHER ORDERED that approval of the financing set forth herein does not 16 constitute or imply approval or disapproval by the Commission of any particular expenditure of the 17 proceeds derived thereby for purposes of establishing just and reasonable rates. 18 IT IS FURTHER ORDERED that Arizona-American Water Company, Inc. is hereby 19 authorized to engage in any transaction and to execute any documents necessary to effectuate the 20 authorizations granted. 21 . . . 22 23 24 25 26 27 28

## DOCKET NO. WS-01303A-06-0283

1	IT IS FURTHER ORDERED that Arizona-American Water Company, Inc. shall file with		
2	Docket Control, as a compliance item in this docket, within 30 days of this Decision, a copy of all		
3	executed documents associated with the financing authorized herein.		
4	IT IS FURTHER ORDERED that this Decision shall become effective immediately.		
5	BY ORDER OF THE ARIZONA CORPORATION COMMISSION.		
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8	CHAIRMAN COMMISSIONER		
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11	COMMISSIONER COMMISSIONER COMMISSIONER		
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13	IN WITNESS WHEREOF, I, BRIAN C. McNEIL, Executive Director of the Arizona Corporation Commission, have		
14	hereunto set my hand and caused the official seal of the		
15	Commission to be affixed at the Capitol, in the City of Phoenix, this day of, 2006.		
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17	BRIAN C. McNEIL EXECUTIVE DIRECTOR		
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19	DISSENT		
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21	DISSENT		
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1	SERVICE LIST FOR:	ARIZONA-AMERICAN WATER COMPANY, INC.
2	DOCKET NO.:	WS-01303A-06-0283
3		
4	Craig A. Marks ARIZONA-AMERICAN WATER CO., INC. 19820 N. 7 <sup>th</sup> Street, Suite 201 Phoenix, Arizona 85024	
5	Phoenix, Arizona 85024	
6 7	Legal Division	
ARIZONA CORPORATION COMMISSION 1200 West Washington Street Phoenix, Arizona 85007		JN
9 Ernest G. Johnson, Director		
10	Utilities Division ARIZONA CORPORATION COMMISSION	ON
11	1200 West Washington Street Phoenix, Arizona 85007	
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